Abitibi-Consolidated Company of	
Canada - Iroquois Falls	

1 Park St Iroquois Falls **Sector:** Pulp and Paper **Ministry Office:** Timmins

Canada - Ir	oquois	Falls	S	noquois rans			winistry Office: Thinning			
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action		
FLOW										
Order Non	-Complia	nce								
March 17, 2009	56.6	m3	/sec	1 exceedance	0	0	Other	Assessment Underway		

Total Order Non-Compliance = 1 exceedance

Abitibi-Consolidated Company of Canada - Thorold

Limit

2 Allanburg Rd Thorold

Sector:

Pulp and Paper

Ministry Action

Ministry Office: Niagara

Unit Frequency No. of Exceedances Min. **ACUTE LETHALITY - DAPHNIA**

Date

Legislation Non-Compliance

September 28, 2009 Pass acute

1 exceedance

Fail Fail

Max.

Operational Process Modification

Facility Action

Other Abatement Action Taken

Total Legislation Non-Compliance = 1 exceedance

any

toxicity

Abitibi-Consolidated Inc Fort Frances Division				145 Third St V Fort Frances	V		Sector: Pulp and Paper Ministry Office: Kenora		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
LOW PH EFF	LUENT								
Legislation	Non-Co	mplian	ce						
August 23, 2009	6	рН	any	1 exceedance	5.93	5.93	Operational Process	Assessment Underway	

Modification

Total Legislation Non-Compliance = 1 exceedance

Algoma Tub	es Inc.	•		547 Wallace T Sault Ste. Mar			Sector: Iron and Steel Ministry Office: Sault Ste. Marie			
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action		
ACUTE LETHA	ALITY -	DAPI	INIA							
Legislation I	Non-Co	nplian	ce							
April 22, 2009 - May 4, 2009	Pass	acute toxici	-	4 exceedances	Fail	Fail	Conducting Study	Environmental Penalty Order Issued		
To ACUTE LETHA			=	ance = 4 exceedances	i					
Legislation I	Non-Co	ompliance								
April 22, 2009 - June 24, 2009	Pass	acute toxici	-	5 exceedances	Fail	Fail	Conducting Study	Environmental Penalty Order Issued		

 $Total \ \ Legislation \ Non-Compliance = 5 \ exceedances$

ArcelorMitta	ıl Dofa	asco I	nc.	1330 Burlingto Hamilton	on Street	East Piers 20		Sector: Iron and Steel Ministry Office: Hamilton	
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
PHENOL									
Legislation N	Non-Cor	nplian	ce						
January 05, 2009	1.08	kg/d	24hr	1 exceedance	1.63	1.63	Equipment Modified - Repaired - Replaced or R calibrated	Environmental Penalty Order e- Issued	
January 12, 2009	1.08	kg/d	24hr	1 exceedance	1.37	1.37	Equipment Modified - Repaired - Replaced or R calibrated	Other Abatement Action Taken e-	

Total Legislation Non-Compliance = 2 exceedances

Belwood Pou	ltry L	imite	d	4272 Concess Amherstburg	ion 4		Sector: Ministry Office:	Miscellaneous Industrial Windsor		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action		
CARBONACEO	US BIC	OCHE	MICAL OX	YGEN DEMAND						
CofA/Permit	Non-C	omplia	ince							
December 1, 2009 - December 31, 2009	10	mg/L	mon avg	1 exceedance	11.7	11.7	Operational Process Modification	Assessment Complete - No Action Required		
Total CofA/Permit Non-Compliance = 1 exceedance DISSOLVED OXYGEN										
CofA/Permit	Non-C	omplia	nce							
October 1, 2009 - October 31, 2009	4	mg/L	mon avg	1 exceedance	3.6	3.6	Other	Assessment Complete - No Action Required		
December 1, 2009 - December 31, 2009	4	mg/L	mon avg	1 exceedance	3.2	3.2	Operational Process Modification	Assessment Complete - No Action Required		
Total CofA/Permit Non-Compliance = 2 exceedances										
ESCHERICHIA COLI										
CofA/Permit	Non-C	omplia	nce							
February 1, 2009 -	53000	cfu	mon avg	1 exceedance	53000	53000	Other	Other Abatement Action Take		

Total CofA/Permit Non-Compliance = 1 exceedance

PHOSPHORUS

February 28, 2009

CofA/Permit Non-Compliance

This data is provided for information purposes only. Dischargers provide most of the information contained in this summary. Dischargers are accountable for the accuracy of the information that they submit. Some of the information is also derived from ministry data on discharges. Facility Action, Ministry Action and conviction information are all current to August 2010. For up-to-date information, please contact the appropriate district or area office.

Belwood Poultry Limited			d	4272 Concession 4 Amherstburg			Sector: Miscellaneous Industrial Ministry Office: Windsor	
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
March 1, 2009 - March 31, 2009	1.4	mg/l	mon avg	1 exceedance	2	2	Other	Assessment Complete - No Action Required
May 1, 2009 - May 31, 2009	1.4	mg/L	mon avg	1 exceedance	1.62	1.62	Other	Other Abatement Action Taken

Total CofA/Permit Non-Compliance = 2 exceedances

SUSPENDED SOLIDS

CofA/Permit Non-Compliance

April 1, 2009 - April 30, 2009	10	mg/l	mon avg	1 exceedance	10.42	10.42	Other	Assessment Complete - No Action Required
December 1, 2009 - December 31, 2009	10	mg/L	mon avg	1 exceedance	17.7	17.7	Operational Process Modification	Assessment Complete - No Action Required

Total CofA/Permit Non-Compliance = 2 exceedances

Bond Petrole	eum			361 Gladwish Sarnia	Dr		Sector: Miscellaneous Industrial Ministry Office: Sarnia		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
OIL									
CofA/Permit	Non-C	omplia	ance						
September 21, 2009	15	mg/L	/d	1 exceedance	16.2	16.2	Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Complete - No Action Required	

Total CofA/Permit Non-Compliance = 1 exceedance

Bruce Power Inc A				Lot 28 and 29 Lake Range Kincardine			Sector: Electric Power Generation Ministry Office: Owen Sound		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
AMMONIA									
CofA/Permit	Non-C	omplia	nce						
April 26, 2009	5	mg/L	any	1 exceedance	5.2	5.2	Other	Assessment Underway	
June 30, 2009	5	mg/L	any	2 exceedances	6.1	6.9	Conducting Study	Assessment Underway	
Tot	al CofA	/Permi	t Non-Comp	liance = 3 exceedanc	es				
HYDRAZINE									
CofA/Permit	Non-C	omplia	nce						
September 1, 2009 - September 30, 2009	200	mg/L	/month	1 exceedance	303.8	303.8	Other	Environmental Penalty Order Issued	

Total CofA/Permit Non-Compliance = 1 exceedance

Bruce Power	Inc	В		Lot 11-20 Lak Kincardine	e Range		Sector: Ministry Office	Electric Power Generation e: Owen Sound
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
ACUTE LETHA	LITY -	DAPE	INIA					
Legislation N	Non-Co	mplian	ce					
January 29, 2009	Pass	acute toxici	any ty	1 exceedance	Fail	Fail	Operational Process Modification	Assessment Complete - Incident Resolved, Environmental Penalty Order Issued
April 02, 2009	Pass	acute toxici	any ty	2 exceedances	Fail	Fail	Ceased Operations	Environmental Penalty Order Issued
October 29, 2009	Pass	acute toxici	any	1 exceedance	Fail	Fail	Conducting Study	Environmental Penalty Order Issued Not Commenced
MORPHOLINE	_		_	ance = 4 exceedances	i			
CofA/Permit	Non-C	omplia	nce					
November 16, 2009	50	mg/L	any	1 exceedance	58.3	58.3	Conducting Study	Environmental Penalty Order Issued
Tot	al CofA	/Permi	t Non-Comp	liance = 1 exceedanc	e			
SUSPENDED SO	OLIDS							
Legislation N	Non-Co	mplian	ce					
July 30, 2009	70	mg/L	/d	1 exceedance	72	72	Conducting Study	Assessment Underway
Tot	al Legi	slation N	Non-Compli	ance = 1 exceedance				
								Dischausens om en en en en et elle f

Bruce Power	Inc	В		Lot 11-20 Lake Range Kincardine			Sector: Electric Power Generation Ministry Office: Owen Sound		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
TEMPERATUR	E								
CofA/Permit	t Non-C	omplia	ance						
February 08, 2009	13	deg. (C any	1 exceedance	13.26	13.26	Operational Process Modification	Assessment Complete - No Action Required	
August 24, 2009	11.1	deg.	C any	1 exceedance	11.2	11.2	Operational Process Modification	Assessment Complete - No Action Required	

Total CofA/Permit Non-Compliance = 2 exceedances

Bruce Power Inc. - Sewage Processing Plant

Lot 28 and 29 Lake Range Kincardine

Sector:

Electric Power Generation

Ministry Office: Owen Sound

Date Limit Unit Frequency No. of Exceedances Min. Max. Facility Action Ministry Action

LOW PH EFFLUENT

CofA/Permit Non-Compliance

January 22, 2009 6 pH

1 exceedance

5.91

5.91 Conducting Study

Assessment Underway

Total CofA/Permit Non-Compliance = 1 exceedance

any

Cabot Cana	da Ltd	•		800 Tashmoo Ave Sarnia			Sector: Inorganic Chemicals Ministry Office: Sarnia		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
LOW PH EFFI	LUENT								
Legislation	Non-Co	nplian	ce						
May 10, 2009	6	pН	any	4 exceedances	5.99	5.91	Equipment Modified - Repaired - Replaced or Re- calibrated	Other Abatement Action Taken	
SUSPENDED S	SOLIDS		-	ance = 4 exceedances	ł				
Legislation	Non-Co	nplian	ce						
July 23, 2009	48	kg	/d	1 exceedance	187	187	Other	Other Abatement Action Taken	
August 8, 2009 - August 21, 2009	48	kg	/d	2 exceedances	62.5	84.25	Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Underway	

Total Legislation Non-Compliance = 3 exceedances

Cameco Corp. - Blind River Refinery

328 Eldorado Rd, Blind River

Blind River

Sector:

Facility Action

Other

Metal Mining and Refining

Ministry Action

Ministry Office: Sault Ste. Marie

ACUTE LETHALITY - TROUT

Legislation Non-Compliance

Limit

acute

toxicity

November 24, 2009 Pass

Date

any 1 exceedance

Unit Frequency No. of Exceedances Min.

Fail

Fail

Max.

Environmental Penalty Order

Issued

Total Legislation Non-Compliance = 1 exceedance

Cannery Par	k Dev	elopn	nents Inc	329 Four Mile Niagara on the			Sector: Ministry Office:	Miscellaneous Industrial Niagara		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action		
HIGH PH EFFL	UENT									
CofA/Permit	Non-C	omplia	ince							
March 19, 2009	8.5	рН	any	1 exceedance	8.61	8.61	Other	Assessment Complete - No Action Required		
Tot SUSPENDED SO		/Permi	t Non-Comp	oliance = 1 exceedanc	e					
CofA/Permit	CofA/Permit Non-Compliance									
March 19, 2009 - March 23, 2009	25	mg/l	any	2 exceedances	29	30	Other	Assessment complete - no action required		

Total CofA/Permit Non-Compliance = 2 exceedances

Capital Power Income L.P.				Lot: 26,27,28, Conc: 4, Stoddart Twp. Stoddart			Sector: Electric Power Generation Ministry Office: Timmins		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
ALUMINUM									
CofA/Permit	Non-C	omplia	ance						
December 15, 2009	1	mg/L	any	1 exceedance	1.41	1.41	Equipment Modified - Repaired - Replaced or Re- calibrated - Other	Assessment Underway, Other Abatement Action Taken - Voluntary Abatement Program Underway	

Total CofA/Permit Non-Compliance = 1 exceedance

Carmeuse Lime (Canada) Limited - Lot 14-17, Conc 3N Zorra

Sector: Industrial Minerals

Ministry Office: London

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
SUSPENDED S	OLIDS							
Legislation 1	Non-Cor	mplian	ce					
January 6, 2009 - March 24, 2009	50	mg/L	/d	6 exceedances	57	130	Other	Assessment Underway
January 1, 2009 - March 31, 2009	25	mg/L	mon avg	3 exceedances	44.5	81.08	Other	Assessment Underway

Total Legislation Non-Compliance = 9 exceedances

Carmeuse Li	me (D	unda	s) Limite	ed 600 Highway : Hamilton	5 W Gate	e 1	Sector: Industrial Minerals Ministry Office: Hamilton		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
SUSPENDED SO	OLIDS								
Legislation N	Non-Cor	nplian	ce						
February 1, 2009 - February 28, 2009	25	mg/L	/month	1 exceedance	40	40	Action Plan Submitted - Implementing Improvements, Additional Monitoring Underway, Conducting Study, New/Modified Sampling, Program Underway	Assessment Complete - No Action Required, Other Abatement Action Taken	
February 04, 2009	50	mg/L	/wk	1 exceedance	110	110	Action Plan Submitted - Implementing Improvements, Additional Monitoring Underway, Conducting Study, New/Modified Sampling, Program Underway	Assessment Complete - No Action Required, Other Abatement Action Taken	

Total Legislation Non-Compliance = 2 exceedances

Cascades Ca	Cascades Canada Inc Trenton			300 Marmora St Trenton Quinte West			Sector: Pulp and Paper Ministry Office: Peterborough		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
ACUTE LETHA	LITY -	DAPF	INIA						
Legislation N	Non-Cor	nplian	ce						
August 18, 2009	Pass	acute toxici	-	1 exceedance	Fail	Fail	Additional Monitoring Underway	Assessment Underway	
Tot	tal Legis	lation l	Non-Compli	ance = 1 exceedance					
PHENOL									
Legislation N	Non-Cor	nplian	ce						
August 11, 2009	0.117	kg/d	/wk	1 exceedance	0.164	0.164	Training/Procedure Change	Other Abatement Action Taken, Voluntary Abatement Program Underway	

Total Legislation Non-Compliance = 1 exceedance

Casco Inc.				4040 James St Edwardsburgh		l	Sector: Miscellaneous Industrial Ministry Office: Kingston		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
SUSPENDED SO CofA/Permit		omplia	ince						
January 1, 2009 - January 31, 2009	35	mg/L	mon avg	1 exceedance	58.9	58.9	Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Complete - No Action Required	

Total CofA/Permit Non-Compliance = 1 exceedance

CBM Canada Building Materials - Maple Ready-Mix Plant

2901 , Hwy W 7, West Vaughan Sector:
Ministry Office:

Miscellaneous Industrial

Ministry Office: York-Durham

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
LOW PH EFFL	UENT							
CofA/Permit	Non-C	omplia	ance					
May 19, 2009	5.5	рН	any	1 exceedance	3.1	3.1	New/Modified Sampling Program Underway, Operational Process Modification	Voluntary Abatement Program Underway

Total CofA/Permit Non-Compliance = 1 exceedance

SUSPENDED SOLIDS

CofA/Permit Non-Compliance

March 10, 2009	15	mg/L	/d	1 exceedance	36	36	Equipment Modified - Repaired - Replaced or Re- calibrated	Voluntary Abatement Program Underway
April 03, 2009	15	mg/L	/d	1 exceedance	21	21	Equipment Modified - Repaired - Replaced or Re- calibrated	Voluntary Abatement Program Underway
May 28, 2009	15	mg/L	/d	1 exceedance	19	19	Equipment Modified - Repaired - Replaced or Re- calibrated	Voluntary Abatement Program Underway
June 26, 2009	15	mg/L	/d	1 exceedance	18	18	Other	Assessment Underway

Total CofA/Permit Non-Compliance = 4 exceedances

City of Ottawa - Strandherd Creek
Stormwater Management Pond

Former City of Nepean Ottawa Sector:

Miscellaneous Industrial

Ministry Office: Ottawa

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
ESCHERICHI	A COLI							
CofA/Perm	it Non-C	omplia	nce					
June 01, 2009	100	CT/10 mL	0 seasonal avg	1 exceedance	390	390	Operational Process Modification	Voluntary Abatement Program Underway
August 29, 2009	100	CT/10 mL	0 seasonal avg	1 exceedance	420	420	Other	Assessment Complete - No Action Required

Total CofA/Permit Non-Compliance = 2 exceedances

Clarkway Construction Ltd.			Ltd.	Highway 401 Eastbound Quinte West			Sector: Miscellaneous Industrial Ministry Office: Peterborough		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
HYDROCARBO	ON								
CofA/Permi	t Non-C	omplia	ance						
August 10, 2009	1000	mg/L	. any	1 exceedance	1300	1300	Additional Monitoring Underway, Equipment Modified - Repaired - Replaced or Re-calibrated	Assessment Complete - Incident Resolved	

Total CofA/Permit Non-Compliance = 1 exceedance

Clean Harbors Canada, Inc St.	4090 Telfer Rd Lots 8 and 9, Conc. 10	Sector:	Miscellaneous Industrial
Clair	St. Clair	Ministry Office:	Sarnia

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
SUSPENDED	SOLIDS							
CofA/Pern	nit Non-C	omplia	ance					
April 28, 2009	15	mg/L	any	1 exceedance	18	18	Training/Procedure Change	Voluntary Abatement Program Underway

Total CofA/Permit Non-Compliance = 1 exceedance

Clear Water Environmental	
Corporation - 108 Williams	Point
Rd Caesarea	

108 Williams Point Rd Caesarea

Scugog

Sector:

Miscellaneous Industrial

Ministry Office: York-Durham

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action		
ETHYLBENZE	NE									
CofA/Permit	Non-C	omplia	nce							
February 25, 2009	2.4	μg/L	/d	1 exceedance	3.7	3.7	Other	Other Abatement Action Taken		
Total CofA/Permit Non-Compliance = 1 exceedance HYDROCARBON										
CofA/Permit	Non-C	omplia	ince							
September 30, 2009	1000	μg/L	/d	1 exceedance	1200	1200	Other	Other Abatement Action Taken		
Tot	al CofA	/Permi	t Non-Comp	liance = 1 exceedanc	e					
LEAD										
CofA/Permit	Non-C	omplia	nce							
February 17, 2009 - May 19, 2009	5	μg/L	/d	5 exceedances	5.2	13.6	Other	Other Abatement Action Taken		
Tot	al CofA	/Permi	t Non-Comp	oliance = 5 exceedanc	es					
TOLUENE										
CofA/Permit	Non-C	omplia	ince							
January 28, 2009 - April 15, 2009	0.8	μg/L	/d	7 exceedances	1	12	Other	Other Abatement Action Taken		
Tot	al CofA	/Permi	t Non-Comp	liance = 7 exceedanc	es					

Clear Water Corporation				244 Wellingto Whitby	n St		Sector: Ministry Office:	Miscellaneous Industrial York-Durham
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
LEAD								
CofA/Permit	Non-C	omplia	ance					
September 01, 2009	1	μg/L	/d	1 exceedance	5.3	5.3	Additional Monitoring Underway	Other Abatement Action Taken
Tota	al CofA	/Permi	t Non-Comp	oliance = 1 exceedanc	e			
TOLUENE								
CofA/Permit	Non-C	omplia	ance					
September 01, 2009	0.8	μg/L	/d	1 exceedance	1.7	1.7	Additional Monitoring Underway	Other Abatement Action Taken

Total CofA/Permit Non-Compliance = 1 exceedance

Clear Water Corporation				1670-1710 Sii Oshawa	mcoe St N		Sector: Ministry Office:	Miscellaneous Industrial York-Durham	
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
HYDROCARBO	ON								
CofA/Permi	t Non-C	ompli	ance						
April 14, 2009 - May 26, 2009	1000	μg/L	/d	4 exceedances	2600	9900	Other	Other Abatement Action Taken	
To	tal CofA	/Permi	it Non-Comp	oliance = 4 exceedance	ees				
LEAD									
CofA/Permi	t Non-C	ompli	ance						
April 14, 2009 - May 26, 2009	5	μg/L	/d	5 exceedances	5	19	Other	Other Abatement Action Taken	
To	tal CofA	/Permi	it Non-Comp	oliance = 5 exceedance	ees				
OIL									
CofA/Permi	t Non-C	ompli	ance						
April 14, 2009 - May 26, 2009	1000	μg/L	/d	4 exceedances	1100	1900	Other	Other Abatement Action Taken	
To	tal CofA	/Permi	it Non-Comp	oliance = 4 exceedance	ees				
TOLUENE									
CofA/Permi	CofA/Permit Non-Compliance								
April 14, 2009	0.8	μg/L	/d	1 exceedance	1.7	1.7	Other	Other Abatement Action Taken	

Total CofA/Permit Non-Compliance = 1 exceedance

CM Greenfield Power Corp.				Lots 1-3 Front Conc N side Bickford Line St. Clair			l Line	Sector: Miscellaneous Industrial Ministry Office: Sarnia		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility	Action	Ministry Action	
SUSPENDED SO CofA/Permit		omplia	ance							
May 18, 2009	50	mg/L	/d	1 exceedance	58	58		ent Modified - l - Replaced or Re- d	Other Abatement Action Taken	

Total CofA/Permit Non-Compliance = 1 exceedance

Conestoga M	leat Pa	acker	s Ltd.	313 Menno St Woolwich			Sector: Ministry Office: C	Aiscellaneous Industrial Guelph
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
CARBONACEO	OUS BIO	OCHE	MICAL OX	YGEN DEMAND				
CofA/Permi	t Non-C	omplia	ance					
December 1, 2009 - December 31, 2009	10	mg/L	mon avg	1 exceedance	10.51	10.51	Equipment Modified - Repaired - Replaced or Re- Calibrated, Operational Process Modification	Assessment Complete - Incident Resolved
To PHOSPHORUS	tal CofA	/Permi	t Non-Comp	liance = 1 exceedanc	e			
CofA/Permi	t Non-C	omplia	nce					
December 1, 2009 - December 31, 2009	0.3	mg/L	mon avg	1 exceedance	0.6	0.6	Equipment Modified - Repaired - Replaced or Re- Calibrated, Operational Process Modification	Assessment Complete - Incident Resolved
To	tal CofA	./Permi	t Non-Comp	liance = 1 exceedanc	e			
SUSPENDED S	OLIDS							
CofA/Permi	t Non-C	omplia	nce					
December 1, 2009 - December 31, 2009	10	mg/L	mon avg	1 exceedance	16.97	16.97	Equipment Modified - Repaired - Replaced or Re- Calibrated, Operational Process Modification	Assessment Complete - Incident Resolved

Total CofA/Permit Non-Compliance = 1 exceedance

Domtar Inc.				1 Station Rd Espanola			Sector: Ministry Office:	Pulp and Paper Sudbury
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
ACUTE LETHA	LITY -	TROU	J T					
Legislation N	lon-Cor	nplian	ce					
November 03, 2009	Pass	acute toxici	•	1 exceedance	Fail	Fail	Other	Assessment Underway
Tot	al Legis	lation I	Non-Compli	ance = 1 exceedance				
TOLUENE								
Legislation N	lon-Cor	nplian	ce					
February 17, 2009	0.261	kg/d	/d	1 exceedance	0.5203	0.5203	Other	Assessment Underway

Total Legislation Non-Compliance = 1 exceedance

Dow Chemic	al Can	nada	ULC	1425 Vidal St	S			rganic Chemicals Manufacturing
				Sarnia			Ministry Office: S	arnia
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
1,2- DiCHLORO	ETHA	NE						
CofA/Permit	t Non-C	omplia	ance					
March 10, 2009	5	ppb	/wk	1 exceedance	9	9	Conducting Study	Assessment Underway
Tot SUSPENDED SO		/Permi	it Non-Comp	liance = 1 exceedanc	e			
CofA/Permit	t Non-C	omplia	ance					
April 28, 2009	25	mg/L	/wk	1 exceedance	42	42	Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued
May 26, 2009	25	mg/L	/wk	1 exceedance	54	54	Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued
June 25, 2009 - June 26, 2009	25	mg/L	/wk	2 exceedances	28	28	Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued
Tot	tal CofA	/Permi	it Non-Comp	liance = 4 exceedanc	es			
Legislation N	Non-Cor	nplian	ce					
December 16, 2009	160	kg	/d	1 exceedance	321	321	Action Plan Submitted - Implementing Improvements	Assessment Complete - Incident Resolved

Total Legislation Non-Compliance = 1 exceedance

Dyno Nobel Nitrogen Inc.				1301 Brockchem Rd Augusta			Sector: Inorganic Chemicals Ministry Office: Kingston		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
ACUTE LETHA	ALITY -	TROU	J T						
Legislation I	Non-Cor	nplian	ce						
April 02, 2009	Pass	acute toxicit		1 exceedance	Fail	Fail	Other	Assessment Underway	

Total Legislation Non-Compliance = 1 exceedance

EPCOR Pow	2 Ca	alstock	Lot: 26,27,28, Conc: 4, Stoddart Twp Stoddart			Sector: Ministry Office:	Electric Power Generation Timmins	
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
ALUMINIUM								
CofA/Permi	t Non-C	omplia	ance					
August 18, 2009	1	mg/L	any	1 exceedance	1.3	1.3	Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Underway, Voluntary Abatement Program Underway
To	tal CofA	./Permi	it Non-Comp	liance = 1 exceedanc	e			
SUSPENDED S	OLIDS							
CofA/Permi	t Non-C	omplia	ance					
April 7, 2009 - August 11, 2009	15	mg/L	any	7 exceedances	15.8	41.8	Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Underway, Voluntary Abatement Program Underway

Total CofA/Permit Non-Compliance = 7 exceedances

Essar Steel Algoma Inc.			105 West St Sault Ste. Marie				Sector: Iron and Steel Ministry Office: Sault Ste. Marie		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
BENZENE									
Legislation Non-Compliance									
June 1, 2009 - June 30, 2009	0.143	kg/d	/month	1 exceedance	0.399	0.399	Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Underway	
June 30, 2009	0.417	kg/d	/d	1 exceedance	1.9409	1.9409	Equipment Modified - Repaired - Replaced or Re- calibrated	Environmental Penalty Order Issued	
Total Legislation Non-Compliance = 2 exceedances									
PHENOL									
Legislation Non-Compliance									
April 28, 2009	4.34	kg/d	/d	1 exceedance	5.03	5.03	Equipment Modified - Repaired - Replaced or Re- calibrated	Environmental Penalty Order Issued	

Total Legislation Non-Compliance = 1 exceedance

Fisher Feeds	Limit	ed		6065 Line 84, North Perth	RR2 Li	istowel, Lot 14,	Conc.2	Sector: Ministry Office:	Miscellaneous Industrial London
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility	Action	Ministry Action
CHLORIDE									
CofA/Permit Non-Compliance									
November 1, 2009 - November 30, 2009	190	mg/L	/month	1 exceedance	290	290	Addition Underwa	al Monitoring ay	Voluntary Abatement Program Underway
Total CofA/Permit Non-Compliance = 1 exceedance PHOSPHORUS									
CofA/Permit	Non-Co	omplia	ince						
September 1, 2009 - September 30, 2009	0.2	mg/L	/month	1 exceedance	0.38	0.38	Addition Underwa	al Monitoring ay	Voluntary Abatement Program Underway
Total CofA/Permit Non-Compliance = 1 exceedance SUSPENDED SOLIDS									
CofA/Permit	Non-Co	omplia	nce						
November 1, 2009 - November 30, 2009	25	mg/L	/month	1 exceedance	38	38	Addition Underwa	al Monitoring y	Voluntary Abatement Program Underway

 $Total \ \ CofA/Permit\ Non-Compliance = 1\ exceedance$

FNX Mining Company Inc.				Lot 5 & 6, Conc 5 Greater Sudbury			Sector: Metal Mining and Refining Ministry Office: Sudbury		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
ACUTE LETHALITY - DAPHNIA									
CofA/Permit Non-Compliance									
October 07, 2009	Pass	acute toxici	any ty	1 exceedance	Fail	Fail	Action Plan Submitted - Implementing Improvements, Other	Voluntary Abatement Program Underway	
Total CofA/Permit Non-Compliance = 1 exceedance ACUTE LETHALITY - TROUT CofA/Permit Non-Compliance									
December 02, 2009	Pass	acute toxici	any	1 exceedance	Fail	Fail	Action Plan Submitted - Implementing Improvements	Voluntary Abatement Program Underway	
Total CofA/Permit Non-Compliance = 1 exceedance LOW PH EFFLUENT CofA/Permit Non-Compliance									
March 09, 2009	6	рН	any	1 exceedance	5.62	5.62	Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Complete - No Action Required	

Total CofA/Permit Non-Compliance = 1 exceedance

Ford Motor Company of Canada,	
Limited - Southwold	

11884 Sunset Rd Southwold Sector:

Miscellaneous Industrial

Ministry Office: London

Limited - 500	itiiwo	Iu					•	
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
ZINC								
CofA/Permit	Non-C	ompli	ance					
October 1, 2009 - November 30, 2009	0.3	mg/L	mon avg	2 exceedances	0.41	0.47	Action Plan Submitted - Implementing Improvements	Assessment Complete - Incident Resolved

Total CofA/Permit Non-Compliance = 2 exceedances

Ford Motor Company of Canada, Limited - Windsor				a, 1000 Henry Fo Windsor	ord Cent	re Dr	Sector: Miscellaneous Industrial Ministry Office: Windsor		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
HIGH PH EFF	LUENT								
CofA/Perm	it Non-C	ompli	ance						
March 11, 2009	9.5	рН	any	1 exceedance	9.97	9.97	Other	Assessment Complete - No Action Required	
T SUSPENDED S		/Perm	it Non-Comp	oliance = 1 exceedanc	e				
CofA/Perm	it Non-C	omnli	anco						

CofA/Permit Non-Compliance

January 1, 2009 - January 31, 2009	25	mg/L	mon avg	1 exceedance	22	22	Other	Assessment Complete - Incident Resolved
March 1, 2009 - March 31, 2009	25	mg/L	mon avg	1 exceedance	100	100	Other	Other Abatement Action Taken
April 1, 2009 - April 30, 2009	25	mg/L	mon avg	1 exceedance	58	58	Other	Assessment Complete - No Action Required

Total CofA/Permit Non-Compliance = 3 exceedances

Fortis Ontari	io Inc.	•		86 County Roa Township of F		eeds and La	ınsdowne	Sector: Ministry Office	Electric Power Generation ce: Kingston
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility	Action	Ministry Action
SUSPENDED SO	OLIDS								
CofA/Permit	Non-C	omplia	ance						
January 20, 2009	15	mg/L	any	1 exceedance	16	16	Conduct	ing Study	Assessment Underway
May 26, 2009	15	mg/L	any	1 exceedance	19	19	Conduct	ing Study	Assessment Underway
October 22, 2009	15	mg/L	any	1 exceedance	22	22	Conduct	ing Study	Assessment Underway
November 30, 2009	15	mg/L	any	1 exceedance	17	17	Conduct	ing Study	Assessment Underway

Total CofA/Permit Non-Compliance = 4 exceedances

Goldcorp Canada Inc. - Red Lake Mine

17 Mile Road, Balmertown Balmertown

Sector:

Metal Mining and Refining

Ministry Action

Ministry Office: Kenora

Unit Frequency No. of Exceedances Min. Date Limit

August 11, 2009

Legislation Non-Compliance

ACUTE LETHALITY - DAPHNIA

Pass acute any toxicity

1 exceedance

Fail Fail

Max.

Additional Monitoring Underway, Other

Facility Action

Assessment Complete -Incident Resolved

Total Legislation Non-Compliance = 1 exceedance

Goldcorp Canada Ltd. - McIntyre Mine

Lot 7 & 8, Conc 3 & 4, Tisdale Twp.

Timmins

Sector:

Miscellaneous Industrial

Ministry Office: Timmins

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
SUSPENDED	SOLIDS							
CofA/Perm	nit Non-C	omplia	ince					
April 1, 2009 - April 30, 2009	15	mg/L	mon avg	1 exceedance	16.48	16.48	Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Complete - Incident Resolved
April 27, 2009	30	mg/L	any	1 exceedance	50.5	50.5	Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Complete - Incident Resolved

Total CofA/Permit Non-Compliance = 2 exceedances

Goldcorp Ca	anada]	Ltd	· Owl Cro	Florence St N Timmins	Lots 6 &	2 7 Concession	~~~~~	Sector: Metal Mining and Refining Ministry Office: Timmins		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action		
SUSPENDED S	OLIDS									
CofA/Permi	it Non-C	omplia	ance							
June 1, 2009 - June 30, 2009	15	mg/L	mon avg	1 exceedance	44.2		Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Complete - No Action Required		
June 02, 2009	30	mg/L	any	1 exceedance	44.2		Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Complete - No Action Required		

Total CofA/Permit Non-Compliance = 2 exceedances

Hamilton International Airport Limited				9300 Airport Road Mount Hope Hamilton			Sector: Miscellaneous Industrial Ministry Office: Hamilton		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
CHLORIDE									
CofA/Permi	it Non-C	ompli	ance						
June 30, 2009	100	mg/L	any	1 exceedance	418	418	Action Plan Submitted - Implementing Improvements	Provincial Officer's Order Issued	

Total CofA/Permit Non-Compliance = 1 exceedance

Heico 2004 Member Inc.	- Ivaco
Rolling Mills	

1040 County Road 17 L'Orignal Champlain

Sector:

Iron and Steel Ministry Office: Cornwall

Rolling Mills	3			Champian			Ministry Office. Commun.		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
ACUTE LETHA	ALITY -	DAPE	INIA						
Legislation I	Non-Co	nplian	ce						
February 04, 2009	Pass	acute toxici	•	1 exceedance	Fail	Fail	Ceased Operations, Conducting Study	Other Abatement Action Taken	
Tot ACUTE LETHA Legislation 1	ALITY -	TROU	U T	ance = 1 exceedance					
Legislation 1	4011-C01	прпап	CE						

February 04, 2009 **Environmental Penalty Order** Ceased Operations, Pass acute 1 exceedance Fail Fail any Conducting Study Issued toxicity

Total Legislation Non-Compliance = 1 exceedance

Holcim (Can	ada) I	nc.		1185 Martin C Mississauga	irove Rd		Sector: Industrial Minerals Ministry Office: Halton-Peel		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
SUSPENDED S	OLIDS								
CofA/Permi	t Non-C	omplia	ance						
June 1, 2009 - July 30, 2009	25	mg/L	/month	2 exceedances	32	60	Action Plan Submitted - Implementing Improvements	Voluntary Abatement Program Underway	
To	tal CofA	/Permi	t Non-Comp	oliance = 2 exceedanc	es				
Legislation I	Non-Cor	nplian	ce						
May 1, 2009 - May 31, 2009	25	mg/L	mon avg	1 exceedance	31.8	31.8	Action Plan Submitted - Implementing Improvements	Assessment Underway	
May 26, 2009	50	mg/L	/wk	1 exceedance	61.2	61.2	Action Plan Submitted - Implementing Improvements	Assessment Underway	
June 09, 2009	50	mg/L	/wk	1 exceedance	58.4	58.4	Action Plan Submitted - Implementing Improvements	Assessment Underway	

Total Legislation Non-Compliance = 3 exceedances

Holcim (Can Quarry	ada) l	nc	Ogden P	oint 176 Victoria E Cramahe	Beach B	oulevard	Sector: Ministry Office:	Industrial Minerals Peterborough
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
SUSPENDED S	OLIDS							
CofA/Permi	t Non-C	Complia	ance					
September 30, 2009	25	mg/L	none	1 exceedance	49	49	Other	Assessment Complete - No Action Required

Total CofA/Permit Non-Compliance = 1 exceedance

Imperial Oil - Sarnia			602 Christina St Sarnia				Sector: Petroleum Refineries Ministry Office: Sarnia		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
PHENOL									
Legislation N	lon-Coi	nplian	ce						
February 28, 2009 - March 1, 2009	1.9	kg/d	/d	2 exceedances	2.025	2.354	Operational Process Modification	Assessment Complete - Incident Resolved	
March 1, 2009 - March 31, 2009	0.65	kg/d	mon avg	1 exceedance	0.69	0.69	Operational Process Modification	Assessment Complete - Incident Resolved	

Total Legislation Non-Compliance = 3 exceedances

Invista (Cana Augusta	Invista (Canada) Company - Augusta			1400 County Road 2 E Augusta			Sector: Organic Chemicals Manufacturing Ministry Office: Kingston		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
CARBON TETR	ACHL	ORIDI	E						
Order Non-C	Complia	nce							
February 10, 2009	0.05	kg/d	/quart	1 exceedance	0.22	0.22	Action Plan Submitted - Implementing Improvements	Other Abatement Action Taken	
Total Order Non-Compliance = 1 exceedance PERCHLORETHYLENE									
Order Non-C	Complia	nce							
February 13, 2009	0.112	kg/d	/d	1 exceedance	0.12	0.12	Action Plan Submitted - Implementing Improvements	Other Abatement Action Taken	
Tot	al Orde	r Non-	Compliance	= 1 exceedance					
SUSPENDED SO	OLIDS								
CofA/Permit	Non-Co	omplia	nce						
September 29, 2009	25	mg/L	/d	1 exceedance	30	30	None Required	Assessment Complete - No Action Required	
Tot	al CofA	/Permi	t Non-Comp	liance = 1 exceedanc	e				
Legislation N	lon-Con	nplian	ce						
November 1, 2009 - November 30, 2009	210	kg/d	/month	1 exceedance	858	858	Other	Assessment Complete - No Action Required	

Invista (Canada) Company -Augusta

1400 County Road 2 E Augusta Sector:

Organic Chemicals Manufacturing

Ministry Office: Kingston

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
November 11, 2009	650	kg/d	/d	1 exceedance	25488	25488	Other	Assessment Complete - No Action Required

Total Legislation Non-Compliance = 2 exceedances

Invista (Can Kingston	nvista (Canada) Company - ingston			455 Front Rd Kingston			Sector: Ministry Office:	Organic Chemicals Manufacturing ee: Kingston
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
CHLORIDE								
CofA/Permi	t Non-C	omplia	ance					
October 22, 2009	10	ppb	any	1 exceedance	22	22	Other	Assessment Complete - Incident Resolved

Total CofA/Permit Non-Compliance = 1 exceedance

Kirkland Lake Power Corp.			505 Archer's Dr Kirkland Lake			Sector: Electric Power Generation Ministry Office: Timmins			
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
ACUTE LETHALITY - TROUT									
CofA/Permit	t Non-C	omplia	ance						
April 20, 2009	Pass	acute toxici		1 exceedance	Fail	Fail	Action Plan Submitted - Implementing Improvements - Additional Monitoring Underway - New/Modified Sampling Program Underway	Assessment Underway, Voluntary Abatement Program Underway, Environmental Penalty Order Issued	

Total CofA/Permit Non-Compliance = 1 exceedance

Kraft Canada Inc.				70 Dickinson l South Stormor		gleside	Sector: Miscellaneous Industrial Ministry Office: Cornwall		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
DISSOLVED O	XYGEN	1							
CofA/Permi	t Non-C	omplia	ance						
April 1, 2009 - April 30, 2009	47	%	/month	1 exceedance	34.5	34.5	Conducting Study	Assessment Underway	
May 1, 2009 - May 31, 2009	47	%	/month	1 exceedance	19.4	19.4	Conducting Study	Assessment Underway	
June 1, 2009 - June 30, 2009	47	%	/month	1 exceedance	3.5	3.5	Conducting Study	Assessment Underway	
July 1, 2009 - July 31, 2009	47	%	/month	1 exceedance	44.5	44.5	Conducting Study	Assessment Underway	
August 1, 2009 - August 31, 2009	47	%	/month	1 exceedance	32	32	Conducting Study	Assessment Underway	
September 1, 2009 - September 30, 2009		%	/month	1 exceedance	8	8	Conducting Study	Assessment Underway	
October 1, 2009 - October 31, 2009	47	%	/month	1 exceedance	34	34	Conducting Study	Assessment Underway	

Total CofA/Permit Non-Compliance = 7 exceedances

PHOSPHORUS

CofA/Permit Non-Compliance

March 1, 2009 -	0.3	mg/L	/month	1 exceedance	0.35	0.35	Conducting Study	Assessment Underway
March 31, 2009								

Total CofA/Permit Non-Compliance = 1 exceedance

SUSPENDED SOLIDS

CofA/Permit Non-Compliance

Kraft Canada Inc.				70 Dickinson Drive, Ingleside South Stormont			Sector: Miscellaneous Industrial Ministry Office: Cornwall	
Date	Limit	Unit I	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
March 1, 2009 - March 31, 2009	10	mg/L	/month	1 exceedance	176	176	Conducting Study	Assessment Underway
July 1, 2009 - July 31, 2009	10	mg/L	/month	1 exceedance	13	13	Conducting Study	Assessment Underway
December 1, 2009 - December 31, 2009	10	mg/L	/month	1 exceedance	33	33	Conducting Study	Assessment Underway

Total CofA/Permit Non-Compliance = 3 exceedances

TEMPERATURE

CofA/Permit Non-Compliance

July 1, 2009 - July 31, 2009	22.5	deg. C	/month	1 exceedance	23.5	23.5	Conducting Study	Assessment Underway
August 1, 2009 - August 31, 2009	22.5	deg. C	/month	1 exceedance	23.5	23.5	Conducting Study	Assessment Underway

 $Total \ \ Cof A/Permit\ Non-Compliance = 2\ exceedances$

Lafarge Can	ada In	ıc.	683917 Rd 68 Zorra				Sector: Industrial Minerals Ministry Office: London		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
SUSPENDED SO	OLIDS								
CofA/Permit	Non-C	omplia	ance						
July 1, 2009 - October 31, 2009	25	mg/L	mon avg	2 exceedances	30.25	270	Other	Assessment Complete - no action required	
October 20, 2009 - October 24, 2009	50	mg/L	/wk	1 exceedance	270	270	Other	Assessment Complete - no action required	

Total CofA/Permit Non-Compliance = 3 exceedances

Lafarge Car Quarry	Bearbroo!	k 1649 Bearbroo Ottawa	ok road		Sector: Miscellaneous Industrial Ministry Office: Ottawa			
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
SUSPENDED S	SOLIDS							
CofA/Perm	it Non-C	ompli	ance					
March 10, 2009	25	mg	any	1 exceedance	87	87	New Equipment or Treatmer Process Installed, Operational Process Modification	

Total CofA/Permit Non-Compliance = 1 exceedance

Lafarge Canada Inc Moodie Drive Quarry				998 Moodie Drive Ottawa			Sector: Ministry Office:	Miscellaneous Industrial Ottawa
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
SUSPENDED SO	OLIDS							
CofA/Permit	Non-C	omplia	ance					
December 15, 2009	25	mg/L	/d	1 exceedance	27	27	Additional Monitoring	Voluntary Abatement Program

Underway, Other

Underway

Total CofA/Permit Non-Compliance = 1 exceedance

Lafleche LeB	Slanc S	Soil R	Recycling	Inc. 17335 Allaire North Stormon	Sector: Ministry Office:	Miscellaneous Industrial Cornwall		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
PHOSPHORUS								
CofA/Permit	Non-C	omplia	ance					
July 10, 2009	0.3	mg/L	any	1 exceedance	0.47	0.47	Action Plan Submitted - Implementing Improvement	Provincial Officer's Order s Issued

Total CofA/Permit Non-Compliance = 1 exceedance

Lake Shore Gold Corp.			8215 Hwy 101 W Timmins				Sector: Metal Mining and Refining Ministry Office: Timmins		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
AMMONIA									
CofA/Permit	t Non-C	ompli	ance						
November 1, 2009 - November 30, 2009	- 0	mg/L	mon avg	1 exceedance	10.25	10.25	New/Modified Sampling Program Underway	Other Abatement Action Taken	

Total CofA/Permit Non-Compliance = 1 exceedance

Liberty Mine	es Inc.			Redstone Mine Timmins	e & Mill	Twp of Eldora		Metal Mining and Refining ice: Timmins
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
NICKEL								
Legislation N	Non-Cor	nplian	ce					
December 1, 2009 - December 31, 2009	0.5	mg/L	mon avg	1 exceedance	1.014	1.014	Conducting Study	Other Abatement Action Taken, Environmental Penalty Order Issued
December 21, 2009 - December 31, 2009	1	mg/L	/wk	5 exceedances	1.09	1.25	Conducting Study	Other Abatement Action Taken, Environmental Penalty Order Issued

Total Legislation Non-Compliance = 6 exceedances

Longlac Woo	od Ind	ustri	es Inc.	100 Katamaki Rd Greenstone		Sector: Miscellaneous Industrial Ministry Office: Thunder Bay		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
SUSPENDED S	OLIDS							
CofA/Permi	t Non-C	omplia	ance					
July 14, 2009 - October 22, 2009	25	mg/L	any	2 exceedances	41	45	New/Modified Sampling Program Underway	Assessment Complete - No Action Required

Total CofA/Permit Non-Compliance = 2 exceedances

Magellan Ae	rospa	ce Lin	mited	634 Magnesium Rd Whitewater Region			Sector: Metal Casting Ministry Office: Ottawa		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
ESCHERICHIA	COLI								
CofA/Permit	Non-C	omplia	ance						
January 1, 2009 - January 31, 2009	200	CT/10 mL	00 mon avg	1 exceedance	395	395	Other	Assessment Underway	
February 1, 2009 - February 28, 2009	200	CT/10 mL	00 mon avg	1 exceedance	315	315	Other	Assessment Underway	

Total CofA/Permit Non-Compliance = 2 exceedances

Marathon Pulp Inc.			1 Mill Road Marathon				Sector: Pulp and Paper Ministry Office: Thunder Bay		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
ACUTE LETHA	ALITY -	TROU	U T						
CofA/Permi	t Non-C	omplia	nce, Legisl	ation Non-Compli	ance				
March 2, 2009 - March 9, 2009	Pass	acute toxici		2 exceedances	Fail	Fail	Ceased Operations	Assessment Complete - Incident Resolved	

Total CofA/Permit Non-Compliance, Legislation Non-Compliance = 2 exceedances

CARBONACEOUS BIOCHEMICAL OXYGEN DEMAND

CofA/Permit Non-Compliance, Legislation Non-Compliance

January 1, 2009 - January 31, 2009	3017	kg/d	/month	1 exceedance	3545.8	3545.8	Conducting Study	Assessment Complete - Incident Resolved
January 9, 2009 - January 11, 2009	6022	kg/d	/d	3 exceedances	6180.5	6338.9	Conducting Study	Assessment Complete - Incident Resolved

Total CofA/Permit Non-Compliance, Legislation Non-Compliance = 4 exceedances

Marshall Mi	inerals	Corp	poration	6100 Langmuir Road Timmins		Sector: Ministry Office:	Miscellaneous Industrial Timmins	
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
SUSPENDED S	OLIDS							
CofA/Permi	it Non-c	omplia	nce					
January 30, 2009	15	mg/l	/month	1 exceedance	224	224	Other	Assessment Complete - No Action Required

Total CofA/Permit Non-compliance = 1 exceedance

Newalta Ind Brantford	Serv	rices Inc.	- 112 Adams B Brantford	lvd		Sector: Miscellaneous Industrial Ministry Office: Guelph			
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
SUSPENDED S CofA/Permi		omplia	ance						
August 10, 2009	15	mg/L	none	1 exceedance	21	21	Action Plan Submitted - Implementing Improvements Additional Monitoring Underway	Assessment Complete - No , Action Required	

Total CofA/Permit Non-Compliance = 1 exceedance

North Hastings	Community	Fish
Hatchery		

Geographic Township of Dungannon

Bancroft

Sector:

Miscellaneous Industrial

Ministry Office: Belleville

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
PHOSPHORUS								
CofA/Permi	t Non-C	omplia	ance					
October 1, 2009 - October 31, 2009	0.3	mg/L	/month	1 exceedance	0.365	0.365	Training/Procedure Change	Voluntary Abatement Program Underway

Total CofA/Permit Non-Compliance = 1 exceedance

NOVA Chemicals Corporation - Sarnia

285 Albert St Sarnia Sector:

Organic Chemicals Manufacturing

Ministry Office: Sarnia

Date Limit Unit Frequency No. of Exceedances Min. Max. Facility Action Ministry Action

SUSPENDED SOLIDS

Legislation Non-Compliance

January 1, 2009 -	570	kg/d	mon avg	1 exceedance	596	596	Conducting Study	Assessment Underway
January 31, 2009								

Total Legislation Non-Compliance = 1 exceedance

Ontario Graj	phite l	L td.		2142 Forestry Kearney	Rd Forme	r Twp of Bu	tt	Sector: Ministry Office:	Miscellaneous Industrial North Bay
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility	Action	Ministry Action
HIGH PH EFFL	UENT								
CofA/Permit	Non-C	omplia	ance						
August 1, 2009 - August 31, 2009	8.5	pН	any	1 exceedance	8.7	8.7	Training	g/Procedure Change	Voluntary Abatement Program Underway
Total CofA/Permit Non-Compliance = 1 exceedance LOW PH EFFLUENT									
CofA/Permit	Non-C	omplia	ance						
February 1, 2009 - February 28, 2009	6.5	pН	any	1 exceedance	6.2	6.2	Training	g/Procedure Change	Voluntary Abatement Program Underway
March 1, 2009 - March 31, 2009	6.5	рН	any	1 exceedance	5.6	5.6	Training	g/Procedure Change	Voluntary Abatement Program Underway
May 1, 2009 - May 31, 2009	6.5	pН	any	1 exceedance	5.8	5.8	Training	g/Procedure Change	Voluntary Abatement Program Underway
November 1, 2009 - November 30, 2009	6.5	pН	any	1 exceedance	6.1	6.1	Training	g/Procedure Change	Voluntary Abatement Program Underway

Total CofA/Permit Non-Compliance = 4 exceedances

Ontario Pow Atikokan	er Gei	nerat	ion Inc	P.O. Box 1900 Atikokan		Sector: Ministry O	Electric Power Generation Office: Thunder Bay
Date	Limit	Unit	Frequency	No. of Exceedances M	Ain. Ma	x. Facility Action	Ministry Action
HIGH PH EFFL	LUENT						
Legislation N	Non-Coi	mnlian	nce				

May 28, 2009	9.5	pН	any	1 exceedance	9.65	9.65	Operational Process Modification	Voluntary Abatement Program Underway
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Total Legislation Non-Compliance = 1 exceedance

Ontario Power Generation Inc. - Darlington Nuclear Generating Station

2151 South Service Rd

Clarington

Sector:

Electric Power Generation

Ministry Office: York-Durham

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
ACUTE LETHA	ALITY -	DAPH	INIA					
Legislation 1	Non-Cor	npliano	ce					
February 02, 2009	Pass	acute toxicit	any y	1 exceedance	Fail	Fail	Conducting Study	Assessment Underway, Voluntary Abatement Progran Underway

Total Legislation Non-Compliance = 1 exceedance

Ontario Power Generation Inc. -Lennox Generating Station

Lot: 16-21, Concession: 1

Greater Napanee Ministry Offi

Sector: Electric Power Generation

Ministry Office: Kingston

Date Limit Unit Frequency No. of Exceedances Min. Max. Facility Action Ministry Action

ACUTE LETHALITY - DAPHNIA

Legislation Non-Compliance

June 02, 2009 Pass acute any 1 exceedance Fail Fail Other Other Abatement Action Taken toxicity

Total Legislation Non-Compliance = 1 exceedance

Ontario Power Generation Inc. - Nanticoke

Limit

Lots 7, 8, 9, Concession 1

Haldimand

Sector:

Electric Power Generation

Ministry Action

Ministry Office: Hamilton

ACUTE LETHALITY - DAPHNIA

Legislation Non-Compliance

May 26, 2009

Date

Pass acute toxicity

1 exceedance

Unit Frequency No. of Exceedances Min.

Fail

Max.

Fail

Additional Monitoring

Facility Action

Assessment Underway

Underway

Total Legislation Non-Compliance = 1 exceedance

any

Ontario Power Generation Inc
Pickering Nuclear Generating
Station

1675 Montgomery Park Road

Pickering

Sector:

Electric Power Generation

Underway

Ministry Office: York-Durham

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action		
ACUTE LETHALITY - DAPHNIA										
Legislation Non-Compliance										
November 02, 2009	Pass	acute toxici	any	1 exceedance	Fail	Fail	Conducting Study	Environmental Penalty Order Issued		
Tot	Total Legislation Non-Compliance = 1 exceedance									
MORPHOLINE	2									
CofA/Permi	t Non-C	omplia	nce							
September 03, 2009	50	mg/L	any	1 exceedance	60	60	Operational Process Modification	Environmental Penalty Order Issued		
Total CofA/Permit Non-Compliance = 1 exceedance SUSPENDED SOLIDS										
Legislation Non-Compliance										
December 09, 2009	70	mg/L	/d	1 exceedance	104	104	Additional Monitoring Underway, Conducting Study	Assessment Underway, Voluntary Abatement Program		

Total Legislation Non-Compliance = 1 exceedance

TEMPERATURE

CofA/Permit Non-Compliance

Ontario Power Generation Inc. - Pickering Nuclear Generating Station

1675 Montgomery Park Road Pickering

Sector: Electric Power Generation
Ministry Office: York-Durham

Date	Limit	Unit Frequency I	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
May 20, 2009 - May 21, 2009	11	deg. C 24h avg	2 exceedances	11.7	11.7	Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Complete - No Action Required, Voluntary Abatement Program Underway
June 09, 2009	11	deg. C 24h avg	1 exceedance	11.5	11.5	Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Complete - No Action Required, Voluntary Abatement Program Underway
June 18, 2009	11	deg. C 24h avg	1 exceedance	17	17	Operational Process Modification	Assessment Underway, Voluntary Abatement Program Underway

Total CofA/Permit Non-Compliance = 4 exceedances

Ontario Power Generation Inc. - St. 1886 St. Clair Pky Courtright
St. Clair
St. Clair
St. Clair
St. Clair Pky Courtright
St. Clair
Ministry Office: Sarnia

Clair				Su Clair			winistry of	nee. Samu
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
SUSPENDED SO	OLIDS							
Legislation N	Non-Co	mplian	ce					
February 12, 2009	70	mg/L	/d	1 exceedance	98.4	98.4	Other	Assessment Complete - No Action Required

Total Legislation Non-Compliance = 1 exceedance

Peter Kiewit	Sons	Co.		Lot 10, Concession 5 Timmins			Sector: Miscellaneous Industrial Ministry Office: Timmins		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
SUSPENDED SO	OLIDS								
CofA/Permit	Non-C	omplia	ance						
July 28, 2009 - July 30, 2009	25	mg/L	/d	3 exceedances	41	60.1	Ceased Operations - Other	Assessment Complete - Incident Resolved	
August 20, 2009	25	mg/L	/d	1 exceedance	164	164	None Required	Assessment Complete - Incident Resolved	
October 22, 2009 - October 23, 2009	25	mg/L	/d	2 exceedances	25.6	41.7	None Required	Assessment Complete - No Action Required	

Total CofA/Permit Non-Compliance = 6 exceedances

Petro-Canada Oakville	3275 Rebecca St	Sector:	Petroleum Refineries
	Oakville	Ministry Office:	Halton-Peel

Date Limit Unit Frequency No. of Exceedances Min. Max. Facility Action Ministry Action

PHENOL

Legislation Non-Compliance

February 1, 2009 - 0.17 kg/d mon avg 1 exceedance 0.17854 0.17854 Other Assessment Underway February 28, 2009

Total Legislation Non-Compliance = 1 exceedance

Prestressed S	System	s Inc	corporate	4955 Walker F Tecumseh	Rd		Sector: Ministry Office	Miscellaneous Industrial : Windsor
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
HIGH PH EFFI	LUENT							
CofA/Permi	t Non-C	omplia	ance					
August 31, 2009	8.5	рН	any	1 exceedance	11	11	Operational Process Modification	Assessment Underway
To SUSPENDED S CofA/Permi	OLIDS		_	oliance = 1 exceedanc	e			
January 1, 2009 - January 31, 2009	15	mg/L	mon avg	1 exceedance	30	30	Conducting Study	Assessment Underway, Voluntary Abatement Program Underway

Total CofA/Permit Non-Compliance = 1 exceedance

Richmont M	lines I1	1C.		Lot: 19, Conce Finan	ession: 5	5, Finan	Sector: Metal Mining and Refining Ministry Office: Sault Ste. Marie		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
ACUTE LETH	ALITY -	DAPI	HNIA						
Legislation 1	Non-Co	mplian	ce						
April 27, 2009	Pass	acute		1 exceedance	Fail	Fail	Additional Monitoring Underway	Assessment Underway	
ACUTE LETHAL Legislation	ALITY -	TRO	UT	ance = 1 exceedance					
April 27, 2009	Pass	acute		1 exceedance	Fail	Fail	Additional Monitoring Underway	Environmental Penalty Order Issued	
To SUSPENDED S Legislation	OLIDS			ance = 1 exceedance					
January 1, 2009 - June 30, 2009	15	mg/L		2 exceedances	15.6	17.2	Other	Assessment Underway	

Total Legislation Non-Compliance = 2 exceedances

Royal Group	Royal Group Inc Sarnia			900 Vidal St S Sarnia			Sector: Miscellaneous Industrial Ministry Office: Sarnia		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
ACUTE LETHALITY - TROUT									
Legislation N	Non-Co	mplian	ice						
June 09, 2009	Pass	acute toxici	2	1 exceedance	Fail	Fail	Additional Monitoring Underway, Conducting Study, Other	Other Abatement Action Taken	

Total Legislation Non-Compliance = 1 exceedance

RPM Canadand RPM C			_	any 220 Wicksteed Toronto	d Ave		Sector: Ministry Office:	Miscellaneous Industrial Toronto
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
CARBONACE	OUS BIO	OCHE	MICAL O	XYGEN DEMAND				
CofA/Perm	it Non-C	omplia	ance					
January 26, 2009	15	mg/L	none	1 exceedance	330	330	Action Plan Submitted - Implementing Improvements New/Modified Sampling Program Underway	Other Abatement Action Takes
To	otal CofA	\/Permi	t Non-Com	pliance = 1 exceedanc	ee			
OIL & GREAS	E							
CofA/Perm	it Non-C	omplia	ance					
January 26, 2009	15	mg/L	none	1 exceedance	13.9	13.9	Action Plan Submitted - Implementing Improvements New/Modified Sampling Program Underway	Other Abatement Action Takers,
To SUSPENDED S		\/Permi	t Non-Com	pliance = 1 exceedanc	e			
CofA/Perm	it Non-C	omplia	ance					
January 26, 2009	15	mg/L	none	1 exceedance	100	100	Action Plan Submitted - Implementing Improvements New/Modified Sampling	Other Abatement Action Takers,

Total CofA/Permit Non-Compliance = 1 exceedance

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Program Underway

Shell Canada	OP I	nc	St. Clair	150 St. Clair Pky St. Clair			Sector: Petroleum Refineries Ministry Office: Sarnia		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
VOLATILE SUS	SPEND!	ED SO	LIDS						
CofA/Permit	Non-C	omplia	ance						
February 11, 2009 - February 12, 2009	15	ppm	any	2 exceedances	29.2	33.3	Action Plan Submitted - Implementing Improvements	Voluntary Abatement Program Underway	
February 11, 2009 - February 12, 2009	240	kg/d	any	2 exceedances	466.62	714.29	Action Plan Submitted - Implementing Improvements	Voluntary Abatement Program Underway	
March 9, 2009 - March 10, 2009	15	ppm	any	2 exceedances	19	19	Action Plan Submitted - Implementing Improvements	Voluntary Abatement Program Underway	

Total CofA/Permit Non-Compliance = 6 exceedances

Shell Canada	a Prod	ucts	Limited	3975 and 3985 Keele St Toronto			Sector: Miscellaneous Industrial Ministry Office: Toronto				
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action			
HIGH PH EFFI	LUENT										
CofA/Permi	CofA/Permit Non-Compliance										
February 13, 2009	8.5	pН	any	1 exceedance	11.6	11.6	Additional Monitoring Underway	Assessment Complete - Incident Resolved			
March 26, 2009	8.5	рН	any	1 exceedance	8.8	8.8	Additional Monitoring Underway	Assessment Complete - Incident Resolved			

Total CofA/Permit Non-Compliance = 2 exceedances

Silani Sweet	Chees	e Lin	nited	4205 2nd Line Bradford West			Sector: Miscellaneous Industrial Ministry Office: Barrie		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
AMMONIA CofA/Permit	Non-C	omplia	ince						
February 1, 2009 - February 28, 2009	2	mg/L	mon avg	1 exceedance	2.1	2.1	Other	Assessment Complete - Incident Resolved	
ESCHERICHIA	COLI		_	liance = 1 exceedanc	e				
CofA/Permit	Non-C	omplia	ince						
March 1, 2009 - March 31, 2009	200	cfu/10 ml	00 mon avg	1 exceedance	386	386	Equipment Modified - Repaired - Replaced or Re- calibrated	Voluntary Abatement Program Underway	
Tot	al CofA	/Permi	t Non-Comp	liance = 1 exceedanc	e				
SUSPENDED SO									
CofA/Permit	Non-C	omplia	ınce						
March 1, 2009 - March 31, 2009	10	mg/L	mon avg	1 exceedance	16.2	16.2	Operational Process Modification	Assessment Complete - Incident Resolved	

Total CofA/Permit Non-Compliance = 1 exceedance

Sofina Food Inc.	ds Inc./A	Alime	ents Sofina	147 John St West Perth			Sector: Miscellaneous Industrial Ministry Office: London		
Date	Limit	Unit	Frequency 1	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
SUSPENDED	SOLIDS								
CofA/Pern	nit Non-C	omplia	ance, Order l	Non-Compliance					
July 06, 2009	15	mg/L	/d	1 exceedance	18	18	Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Complete - Incident Resolved	

Total CofA/Permit Non-Compliance, Order Non-Compliance = 1 exceedance

Sonoco	Canada	Corporation -	
Ouinte V	West	_	

5 Bernard Long Rd Quinte West

Sector: Ministry Office: Peterborough

Facility Action

Pulp and Paper

Ministry Action

ACUTE LETHALITY - DAP	PHNIA

Date

Legislation Non-Compliance

November 03, 2009	Pass	acute	any	1 exceedance	Fail	Fail	Additional Monitoring	Assessment Underway
		toxicity					Underway, Conducting Study	

Max.

Total Legislation Non-Compliance = 1 exceedance

Limit Unit Frequency No. of Exceedances Min.

ACUTE LETHALITY - TROUT

Legislation Non-Compliance

Novembe	er 09, 2009	Pass	acute	any	1 exceedance	Fail	Fail	Additional Monitoring	Assessment Complete - No
			toxicity					Underway, Conducting Study	Action Required

Total Legislation Non-Compliance = 1 exceedance

St. Clair Pov	ver, L.	P.		West 1/2 of Lo St. Clair	ot 22, Ea	ast 1/4 of Lot 23	Sector: Ministry Office: S	Miscellaneous Industrial Sarnia
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
ACUTE LETHA	ALITY -	DAPI	INIA					
CofA/Permi	t Non-C	omplia	ınce					
July 1, 2009 - July 31, 2009	Pass	acute toxici	any ty	1 exceedance	Fail	Fail	Conducting Study	Environmental Penalty Order Issued
To OIL & GREASI CofA/Permi	E		-	oliance = 1 exceedanc	ee			
August 12, 2009	15	mg/L	/d	1 exceedance	16	16	Other	Other Abatement Action Taken
To RESIDUAL CH CofA/Permi	LORIN	E	_	oliance = 1 exceedanc	e			
January 18, 2009 - March 27, 2009	0.01	mg/L	/d	15 exceedances	0.02	0.04	Conducting Study, Equipment Modified - Repaired - Replaced or Re-calibrated, New/Modified Sampling Program Underway, Other, Training/Procedure Change	nt Other Abatement Action Taken

Total CofA/Permit Non-Compliance = 15 exceedances

SUSPENDED SOLIDS

CofA/Permit Non-Compliance

St. Clair Power, L.P.	West 1/2 of Lot 22, East 1/4 of Lot 23	Sector:	Miscellaneous Industrial
,	St. Clair	Ministry Office:	Sarnia

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
March 1, 2009 - March 31, 2009	25	mg/L	mon avg	1 exceedance	29.6	29.6	Conducting Study, Equipment Modified - Repaired - Replaced or Re-calibrated, New/Modified Sampling Program Underway, Other, Training/Procedure Change	Other Abatement Action Taken
March 8, 2009 - March 12, 2009	50	mg/L	/d	5 exceedances	56	99	Conducting Study, Equipment Modified - Repaired - Replaced or Re-calibrated, New/Modified Sampling Program Underway, Other, Training/Procedure Change	Other Abatement Action Taken

Total CofA/Permit Non-Compliance = 6 exceedances

St. Marys Cement Inc. (Canada)				400 Waverley Rd Bowmanville Clarington			Sector: Industrial Minerals Ministry Office: York-Durham	
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
SUSPENDED S	SOLIDS							
Legislation	Non-Co	mplian	ce					
June 09, 2009	50	mg/L	/wk	1 exceedance	69	69	Conducting Study	Assessment Underway, Voluntary Abatement Program Underway
July 1, 2009 - July 31, 2009	25	mg/L	mon avg	1 exceedance	28	28	Conducting Study	Assessment Underway
July 28, 2009	50	mg/L	/wk	1 exceedance	53	53	Conducting Study	Environmental Penalty Order Issued

Total Legislation Non-Compliance = 3 exceedances

St. Marys Paper Corp.				75 Huron St Sault Ste. Marie			Sector: Pulp and Paper Ministry Office: Sault Ste. Marie				
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action			
ACUTE LETHALITY - DAPHNIA											
Legislation	Non-Co	mplian	ice								
October 13, 2009	Pass	acute toxici		1 exceedance	Fail	Fail	Operational Process Modification	Assessment Underway			

Total Legislation Non-Compliance = 1 exceedance

Stepan Canada Inc.				3800 Longford Ramara	d Mills R	d	Sector: Organic Chemicals Manufacturing Ministry Office: Barrie		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
PHOSPHORUS									
Legislation N	Non-Con	nplian	ce						
August 1, 2009 - August 31, 2009	0.061	kg	mon avg	1 exceedance	0.063	0.063	Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Complete - No Action Required	
August 25, 2009	0.16	kg	/d	1 exceedance	0.184	0.184	Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Complete - No Action Required	

Total Legislation Non-Compliance = 2 exceedances

Strabag Inc.	•			2520 Stanley A Niagara Falls	Ave		Sector: Miscellaneous Industrial Ministry Office: Niagara				
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action			
CHLORIDE IO	N										
CofA/Perm	it Non-C	omplia	ance								
March 6, 2009 - March 22, 2009	600	mg/L	any	8 exceedances	617	739	Conducting Study	Assessment Complete - No Action Required			
April 06, 2009	600	mg/L	any	1 exceedance	714	714	Other	Assessment Complete - No Action Required			
May 27, 2009	600	mg/L	any	1 exceedance	714	714	Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Complete - No Action Required			
Total CofA/Permit Non-Compliance = 10 exceedances SUSPENDED SOLIDS											
CofA/Perm	it Non-C	omplia	ance								
August 10, 2009	25	mg/L	any	3 exceedances	30	128	Other	Assessment Complete - No Action Required			

Total CofA/Permit Non-Compliance = 3 exceedances

Suncor Energ	gy Inc	•	385 Southdown Rd Mississauga				Sector: Petroleum Refineries Ministry Office: Halton-Peel				
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action			
ACUTE LETHA	ACUTE LETHALITY - TROUT										
Legislation N	Non-Cor	nplian	ce								
October 07, 2009	Pass	acute toxici	•	1 exceedance	Fail	Fail	Action Plan Submitted - Implementing Improvements, Additional Monitoring Underway, Training/Procedure Change	Environmental Penalty Order Issued			

Total Legislation Non-Compliance = 1 exceedance

Suncor Energ Sarnia			s Inc	1900 River Rd Sarnia			Sector: Petroleum Refineries Ministry Office: Sarnia	
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
ACUTE LETHA	LITY -	TROU	U T					
Legislation N	lon-Cor	nplian	ce					
August 19, 2009	Pass	acute toxici	any ty	1 exceedance	Fail	Fail	Conducting Study	Environmental Penalty Order Issued
December 09, 2009	Pass	acute toxici	any ty	1 exceedance	Fail	Fail	Conducting Study	Environmental Penalty Order Issued
Tot DISSOLVED OF			=	ance = 2 exceedances	\$			
Legislation N	lon-Cor	nplian	ce					
September 26, 2009 - September 29, 2009	- 366	kg/d	/d	4 exceedances	437	2248	Operational Process Modification	Environmental Penalty Order Issued
Total Legislation Non-Compliance = 4 exceedances PHENOL								
Legislation N	lon-Cor	nplian	ce					
October 20, 2009	0.47	kg/d	/d	1 exceedance	0.85	0.85	Conducting Study	Voluntary Abatement Program Underway

Total Legislation Non-Compliance = 1 exceedance

VOLATILE SUSPENDED SOLIDS

Suncor Energy Products Inc. - Sarnia

1900 River Rd Sarnia Sector:

Petroleum Refineries

Ministry Office: Sarnia

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
Legislation No	on-Cor	nplian	ce					
April 03, 2009	340	kg/d	/d	1 exceedance	567	567	Conducting Study	Voluntary Abatement Program Underway
April 06, 2009	340	kg/d	/d	1 exceedance	479	479	Other	Assessment Underway
September 28, 2009 - September 29, 2009	340	kg/d	/d	2 exceedances	399	532	Operational Process Modification	Environmental Penalty Order Issued
October 1, 2009 - October 31, 2009	184	kg/d	/month	1 exceedance	250	250	Conducting Study	Voluntary Abatement Program Underway
October 9, 2009 - October 13, 2009	340	kg/d	/d	5 exceedances	479	909	Conducting Study	Voluntary Abatement Program Underway
November 8, 2009 - November 22, 2009	340	kg/d	24hr	2 exceedances	413	499	Conducting Study	Environmental Penalty Order Issued

Total Legislation Non-Compliance = 12 exceedances

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Superior Fine Papers Inc.			550 Shipyard Rd Thunder Bay		Sector: Pulp and Paper Ministry Office: Thunder Bay			
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
HIGH PH EFFI	LUENT							
Legislation 1	Non-Cor	nplian	ice					
May 17, 2009 - June 14, 2009	9.5	рН	any	7 exceedances	9.51	9.7	Ceased Operations, Operational Process Modification	Assessment Complete - Incident Resolved

Total Legislation Non-Compliance = 7 exceedances

Tembec Enterprises Inc.			1 Government Rd Kapuskasing			Sector: Pulp and Paper Ministry Office: Timmins		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
ACUTE LETHA	ALITY -	TRO	UT					
Legislation 1	Non-Co	mplian	ice					
March 29, 2009	Pass	acute toxici	2	1 exceedance	Fail	Fail	Equipment Modified - Repaired - Replaced or Re- calibrated	Other Abatement Action Taken, Environmental Penalty Order Issued

Total Legislation Non-Compliance = 1 exceedance

Total CofA/Permit Non-Compliance = 24 exceedances

Terra Interna St. Clair	Terra International (Canada) Inc 161 Bickford Line Courtright St. Clair St. Clair							organic Chemicals ırnia
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
ALUMINUM								
Legislation N	lon-Cor	nplian	ce					
March 11, 2009	8.9	kg/d	/d	1 exceedance	21.26	21.26	Additional Monitoring Underway	Assessment Underway
Tot	al Legis	lation l	Non-Compli	ance = 1 exceedance				
FLUORIDE								
Legislation N	lon-Coı	nplian	ce					
March 11, 2009 - November 4, 2009	4	kg/d	/d	4 exceedances	5.45	6.56	Additional Monitoring Underway	Assessment Underway
Tot	al Legis	lation l	Non-Compli	ance = 4 exceedances	S			
PHOSPHORUS								
CofA/Permit	Non-C	omplia	ince					
January 31, 2009 - December 31, 2009	0.04	kg/d	mon avg	12 exceedances	0.14	0.14	New Equipment or Treatment Process Installed, Operational Process Modification	
January 31, 2009 - December 31, 2009	1	mg/L	mon avg	12 exceedances	7.98	7.98	New Equipment or Treatment Process Installed, Operational Process Modification	

Terra International (Canada) Inc St. Clair				c 161 Bickford I St. Clair	Line Cour	tright	Sector: Inorganic Chemicals Ministry Office: Sarnia	
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
SUSPENDED SO	OLIDS							
CofA/Permit	t Non-C	omplia	nce					
April 30, 2009 - November 30, 2009	25	mg/L	mon avg	6 exceedances	40.75	40.75	New Equipment or Treatment Process Installed, Operational Process Modification	
Tot	tal CofA	/Permi	t Non-Comp	liance = 6 exceedanc	es			
Legislation N	Non-Cor	nplian	ce					
April 1, 2009 - April 30, 2009	880	kg/d	/month	1 exceedance	984.84	984.84	Additional Monitoring Underway	Assessment Underway
April 07, 2009	3500	kg/d	/d	1 exceedance	4744	4744	Additional Monitoring Underway	Assessment Underway

Total Legislation Non-Compliance = 2 exceedances

Transamerica Life Canada - XCG Consultants Ltd.

1 Sunshine Ave Waterloo

Sector:

Miscellaneous Industrial

Ministry Office: Guelph

Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action		
TRICHLOROETHYLENE										
CofA/Permi	t Non-C	omplia	ance							
February 27, 2009	20	μg/L	/wk	1 exceedance	23.2	23.2	Ceased Operations, Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Complete - Incident Resolved		
March 23, 2009 - March 31, 2009	20	μg/L	/wk	2 exceedances	48.5	51	Ceased Operations	Other Abatement Action Taken		
April 22, 2009	20	μg/L	/wk	1 exceedance	22	22	Other	Assessment Complete - Incident Resolved		
May 07, 2009	20	μg/L	/wk	1 exceedance	28	28	Ceased Operations	Assessment Underway		

Total CofA/Permit Non-Compliance = 5 exceedances

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U.S. Steel Canada Inc Hamilton	386 Wilcox St	Sector:	Iron and Steel
Works	Hamilton	Ministry Office:	Hamilton

Date	Limit	Unit F	requency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action		
ACUTE LETHALITY - DAPHNIA										
Legislation	Non-Co	mpliance								
May 15, 2009	Pass	acute toxicity	any	2 exceedances	Fail	Fail	Additional Monitoring Underway, Other	Assessment Underway		
May 12, 2009	Pass	acute toxicity	any	1 exceedance	Fail	Fail	Additional Monitoring Underway, Other	Environmental Penalty Order Issued		

Total Legislation Non-Compliance = 3 exceedances

ACUTE LETHALITY - TROUT

Legislation Non-Compliance

May 12, 2009 - May 15, 2009	Pass	acute toxicity	any	2 exceedances	Fail	Fail	Additional Monitoring Underway, Other	Assessment Underway	

Total Legislation Non-Compliance = 2 exceedances

Unimin Cana Plant	Unimin Canada Ltd Nephton Plant			4795 County Rd # 6 Havelock-Belmont-Methuen			Sector: Industrial Minerals Ministry Office: Peterborough		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
SUSPENDED S	OLIDS								
Legislation 1	Non-Co	nplian	ce						
February 1, 2009 - February 28, 2009	25	ppm	mon avg	1 exceedance	29.5	29.5	Additional Monitoring Underway, Equipment Modified - Repaired - Replaced or Re-calibrated, Operational Process Modification, Other	Assessment Complete - Incident Resolved, Voluntary Abatement Program Underway	
February 26, 2009	50	ppm	any	1 exceedance	82.8	82.8	Additional Monitoring Underway, Equipment Modified - Repaired - Replaced or Re-calibrated, Operational Process Modification, Other	Assessment Complete - Incident Resolved, Voluntary Abatement Program Underway	

Total Legislation Non-Compliance = 2 exceedances

VALE INCO Limited - Copper Cliff			Copper	337 Power St Greater Sudbury			Sector: Metal Mining and Refining Ministry Office: Sudbury		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
HIGH PH EFFL	UENT								
Legislation N	lon-Coi	nplian	ce						
November 18, 2009	9.5	pН	any	1 exceedance	9.61	9.61	Operational Process Modification	Other Abatement Action	
Tot	al Legis	slation 1	Non-Compli	ance = 1 exceedance					
LOW PH EFFL	UENT								
Legislation N	lon-Coi	nplian	ce						
May 04, 2009	6	pН	any	1 exceedance	5.75	5.75	Other	Other Abatement Action	
November 30, 2009	6	pН	any	1 exceedance	5.89	5.89	Conducting Study	Other Abatement Action	

Total Legislation Non-Compliance = 2 exceedances

VALE INCO) Limit	ted -	Garson N	Sector: Metal Mining and Refining Ministry Office: Sudbury				
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
HIGH PH EFFI Legislation 1		nplian	ce					
August 12, 2009	9	рН	any	1 exceedance	9.56	9.56	Equipment Modified - Repaired - Replaced or Re- calibrated	Assessment Complete - Incident Resolved

Total Legislation Non-Compliance = 1 exceedance

VALE INCO) Limi	ted -	Nolin Cro	Sector: Metal Mining and Refining Ministry Office: Sudbury				
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action
NICKEL								
Legislation 1	Non-Co	mplian	ce					
March 1, 2009 - March 31, 2009	0.5	mg/L	mon avg	1 exceedance	0.934	0.934	Conducting Study	Assessment Underway
March 11, 2009	1	mg/L	/d	1 exceedance	2.25	2.25	Conducting Study	Voluntary Abatement Program Underway

Total Legislation Non-Compliance = 2 exceedances

Vale Inco Limited - Port Colborne Refinery				187 Davis St Port Colborne			Sector: Metal Mining and Refining Ministry Office: Niagara		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
HIGH PH EFI	FLUENT								
Legislation	n Non-Cor	nplian	ice						
June 16, 2009	9.5	pН	any	1 exceedance	9.6	9.6	New/Modified Sampling Program Underway, Operational Process Modification	Assessment Complete - Incident Resolved	

Total Legislation Non-Compliance = 1 exceedance

VALE INCO	Limi	ted -	Totten M	line 6 Totten Mine Greater Sudbu) rury	Sector: Metal Mining and Refining Ministry Office: Sudbury		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
NICKEL									
CofA/Permit	Non-C	omplia	ance						
February 2, 2009 - February 6, 2009	0.25	kg/d	/wk	1 exceedance	0.396	0.396	Other	Environmental Penalty Order Issued	

Total CofA/Permit Non-Compliance = 1 exceedance

Veyance Technologies Canada, Inc. 45 Raynes Ave Bowmanville Clarington							Sector: Organic Chemicals Manufacturing Ministry Office: York-Durham		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
ACUTE LETHALITY - DAPHNIA									
Legislation 1	Non-Cor	mplian	ce						
January 20, 2009	Pass	acute toxici	-	1 exceedance	Fail	Fail	Conducting Study, Operational Process Modification	Environmental Penalty Order Issued	
March 10, 2009	Pass	acute toxici	2	1 exceedance	Fail	Fail	Conducting Study, Operational Process Modification	Environmental Penalty Order Issued	

Total Legislation Non-Compliance = 2 exceedances

Washington Mills Electro Minerals Corporation				Niagara Falls	Ave		Sector: Inorganic Chemicals Ministry Office: Niagara		
Date	Limit	Unit	Frequency N	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
SUSPENDED	SOLIDS								
Legislation	Non-Co	mplian	ce						
May 17, 2009	395	kg/d	/d	1 exceedance	774.7	774.7	Other	Other Abatement Action Taken Closed/Subordinate	

482.23

893.6

Other

Total Legislation Non-Compliance = 3 exceedances

/d

2 exceedances

kg/d

December 13, 2009 - 395

December 18, 2009

This data is provided for information purposes only. Dischargers provide most of the information contained in this summary. Dischargers are accountable for the accuracy of the information that they submit. Some of the information is also derived from ministry data on discharges. Facility Action, Ministry Action and conviction information are all current to August 2010. For up-to-date information, please contact the appropriate district or area office.

Assessment Complete - No

Action Required

Wesdome Gold Mines Ltd.				52 km S. on Paint Lk Rd from Hwy Michipicoten			17 Sector: Metal Mining and Refining Ministry Office: Sault Ste. Marie		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility	Action	Ministry Action
COPPER									
Legislation N	lon-Cor	nplian	ice						
June 1, 2009 - November 30, 2009	0.3	mg/L	mon avg	2 exceedances	0.336	0.364	New Equ Process	•	nt Environmental Penalty Order Issued

Total Legislation Non-Compliance = 2 exceedances

Weston Abbatoir Ltd.				5409 North Ta Tecumseh	lbot Rd		Sector: Ministry Office:	Sector: Miscellaneous Industrial Ministry Office: Windsor		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action		
HIGH PH EFFL	UENT									
CofA/Permit	Non-Co	omplia	ince							
January 1, 2009 - June 30, 2009	8.5	рН	any	2 exceedances	8.6	8.87	Conducting Study, New Equipment or Treatment Process Installed	Other Abatement Action Taken		
Total CofA/Permit Non-Compliance = 2 exceedances PHOSPHORUS										
CofA/Permit	Non-Co	omplia	ince							
January 1, 2009 - June 30, 2009	0.5	mg/L	/wk	9 exceedances	0.48	11.28	Conducting Study, New Equipment or Treatment Process Installed	Other Abatement Action Taken		
Total		/Permi	t Non-Comp	oliance = 9 exceedanc	es					
CofA/Permit	Non-Co	omplia	ınce							
January 1, 2009 - June 30, 2009	10	mg/L	/wk	2 exceedances	10.75	16.25	Conducting Study, New Equipment or Treatment Process Installed	Other Abatement Action Taken		

Total CofA/Permit Non-Compliance = 2 exceedances

Williams Ope	g Co	rporation	3 km W of Jur Bomby	nction of	Hwy 17 & 61		Sector: Metal Mining and Refining Ministry Office: Thunder Bay		
Date	Limit	Unit	Frequency	No. of Exceedances	Min.	Max.	Facility Action	Ministry Action	
SUSPENDED SO	OLIDS								
CofA/Permit	Non-C	omplia	ance						
September 15, 2009	15	mg/L	mon avg	1 exceedance	24.8	24.8	Other	Other Abatement Action Taken	

Total CofA/Permit Non-Compliance = 1 exceedance